PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007

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ATTORNEY'S DOCKET NUMBER OGOSH54USA U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PC	T/JP2004/016981	16 November 2004	17 November 2003										
TITLE OF INVENTION													
NANOCRYSTAL OXIDE/GLASS COMPOSITE MESOPOROUS POWDER OR THIN FILM,													
PROCESS FOR PRODUCING THE SAME, AND UTILIZING THE POWDER OR THIN FILM,													
VARIOUS DEVICES, SECONDARY BATTERY AND LITHIUM STORING DEVICE													
APPLICANT(S) FOR DO/EO/US													
	Haoshen Zhou and Itaru Homma												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. ⊠													
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. 🗆	The US has been elected (Article 31)												
5. ⊠	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
	a. 🗵 is attached hereto (required only if not communicated by the International Bureau).												
	b.  has been communicated by the International Bureau.												
l	c.  is not required, as the appropriate to the control of the cont	plication was filed in the United States R	eceiving Office (RO/US).										
6. ⊠	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
	<ul> <li>a.     is attached hereto.</li> </ul>												
	b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).											
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).												
	a. are attached hereto (required only if not communication by the International Bureau).												
ľ	b.  have been communicate	d by the International Bureau.											
	c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.												
	d. $\square$ have not been made and will not be made.												
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9. 🖾	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Item	ns 11 to 20 below concern docume	nt(s) or information included:											
11. 🗆	An Information Disclosure Statement												
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13. 🖾	Preliminary Amendment(s).												
14. 🖾	An Application Data Sheet under 37 CFR 1.76.												
15. 🗆	A substitute specification.												
16. ⊠	A power of attorney and/or change of address letter. –(combined with Declaration, see above)												
17. 🗆		equence listing in accordance with PCT											
18. 🗆	A second copy of the published In	ternational Application under 35 U.S.C. 1	54(d)(4).										
19. 🗆		uage translation of the international appli											
20. 🖾	Writte	ation of Translation; International Search n Opinion; Applicant's Response to Writt ination Report	h Report; Request; Demand; en Opinion, International Preliminary										
		14 104 4 100 The Information is seen in all to obtain	or retain a hanefit by the public which is to file (and by the USPTO to pro-										

This collection of internation is required by 37 CFR 1444 and 1491-1492. The information is required to statem or return a boundity for public virtini is in the (incide) who USPTO to proceed a projection. Conditionally in promoting by 25 List 21 and 27 CFR.114 and 14. This collection is estimated to the 15 final initial to proceed, by 25 List 21 and 27 CFR.114 and 14. This collection is estimated by the 15 final initial to provide the 15 collection. But 5 final initial to provide the 15 collection of the 15 collection. But 5 collection is the 15 collection of the 15 collection. But 5 collection. But 5

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U.S. APPLIC	APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/016981						ATTORNEY'S DOCKET NUMBER OGOSH54USA				
The foll	owing fee:	s have been sub	mitted	-				Calculations	Office use only		
							\$300.00	\$300.00			
Sasic national fee. \$300.00   Examination fee							\$ 200.00				
23. ☑ Search fee Search tee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$ 400.00			
	TOTAL	OF 21, 22 and 2	23 =					\$ 900.00			
sequen- \$250 fo	ce listing of r each add	or computer prog ditional 50 sheet	ram listii s of pape	ng filed i er or fact		ets (e ım).	The fee is				
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Total claims		6 - 20		0		х	\$50	\$			
Independent		5 - 3		2		×	\$200	\$ 400.00			
MULTIPLE [	DEPENDE	NT CLAIM(S) (i	applicat		TOTAL OF ABOVE	+	\$360	\$ 0.00			
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/4.  SUBTOTAL =							\$ 1,300.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$			
							TIONAL FEE =	\$ 1,300.00			
Fee for reco accompanie	rding the o	enclosed assign opropriate cover	ment (37 sheet (3	CFR 1. 7 CFR 3	21(h)). The assignm 3.28, 3.31). \$40.00 p	ent m er pro	ust be perty. + ENCLOSED	\$ 1.300.00			
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c. ⊠ Ti											
d. 🗆 Fe											
NOTE: Whe	ere an app ed and gr	propriate time li anted to restore	mit und	er 37 CI	FR 1.495 has not be n to pending status.	en me	t, a petition to r	evive (37 CFR 1.13	37(a) or (b))		
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Customer	No.: 002	70					SIGNATURE		_		
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